



PATENT APPLICATION
November 26, 2003

IN THE US PATENT AND TRADEMARK OFFICE

Express Mail Label No. : ER 124813174 US

Attorney Docket No: NU22102

22154 U.S. PTO
10/723307



Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the [x] utility patent application of:

Inventors: Junghoon Lee, JaeHyun Chung, and
Kyong-Hoon Lee

For : THIN MEMBRANE TRANSDUCER

Pursuant to 37 CFR 1.53, the above-identified application is being submitted without the filing fee, and it is respectfully requested that this application be granted a serial number and filing date and that the undersigned be notified of the date by which the filing fee must be submitted. Enclosed are:

- [x] Specification (30 pages), Claims (3 pages), and Abstract (1 page)
- [] Declaration
- [x] 22 Drawing Sheets
- [] Amendment before First Office Action
- [] Information Disclosure Statement
- [] Assignment
- [x] Acknowledgement Postal Card For Stamping By Mail Room
- [x] Priority and benefits are claimed under 35 USC 119 or 120 based on application Serial No. 60/429,879 filed November 27, 2002

page 2- NU22102

[x] Pursuant to 37 CFR 1.53, this application is being filed without the declaration or oath. Please notify the undersigned of the due date for submitting the declaration or oath. A Power of attorney in favor of the undersigned will be submitted later. Please direct all telephone calls to the undersigned at telephone number (269) 629-9136. Please address all correspondence to:

Mr. Edward J. Timmer
P.O. Box 770
Richland, MI 49083-0770

The inventors are 1) Junghoon Lee, 2) JaeHyun Chung, and
3) Kyong-Hoon Lee

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'Edward J. Timmer', with a horizontal line extending to the right.

Edward J. Timmer Reg No. 27 402

Edward J. Timmer
P.O. Box 770
Richland, MI 49083-0770

Tel: 269-629-9136
Fax: 269-629-4962

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail Mailing Label No.: ER 124813174 US

Date of Mailing : November 26, 2003

Title : THIN MEMBRANE TRANSDUCER

Inventors : Junghoon Lee et al.

Serial No. : Unknown

Filing Date : Unknown

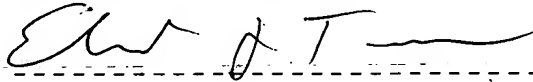
Attorney Docket No. : NU22102

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that this paper and the attached documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on November 26, 2003, and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Edward J. Timmer

Date: Nov. 26, 2003

Documents attached: Application Transmittal;
Application including Specification
(30 pages), Claims (3 pages), Abstract
(1 page), Drawings (22 sheets),
and Postal Card

P.O. Box 770
Richland, MI 49083-0770